



DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed: Prior Foreign Application(s) Priority Claimed (Number) (Country) (Day/Month/Year Filed) Yes No (Number) (Country) (Day/Month/Year Filed) Yes No I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application: 09/062,330 04/17/98 Pending		(6)	RADENTE				
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitledMULTIPARAMETER_TACS_ASSAYS_TO_DETECT_ALTERATIONS_IN_CELLULAR PARAMETERS AND TO_SCREEN_SMALL MOLECULE_LIBRARIES, the specification of which is attached hereto. (check	As a be	elow-named inve	entor, I hereby d	eclare that:			
and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled	My resi	idence, post of	ffice address and	citizenship are as state	d below next	to my name,	
was filed on April 16, 1998 as Application Serial No. 09/293,670 and was amended on (if applicable). I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. 1.56. I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed: Prior Foreign Application(s) Priority Claimed (Number) (Country) (Day/Month/Year Filed) Yes No (Number) (Country) (Day/Month/Year Filed) Yes No I hereby claim the benefit under Title 35, United States Code, §120 of any United States application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:	and joi	nt inventor (if	plural names are the invention ent	e listed below) of the sub itled <u>MULTIPARAMETER F</u> A	oject matter (.CS ASSAYS TO	MICH IS CLAI DETECT ALTER	imed and for which
was filed on April 16. 1998 as Application serial No		•	is attache	d hereto.			
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. 1.56. I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed: Prior Foreign Application(s) Priority Claimed (Number) (Country) (Day/Month/Year Filed) Yes No (Number) (Country) (Day/Month/Year Filed) Yes No I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:		_	Application Se	rial No. <u>09/293,670</u> nended on	<u> </u>		
I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed: Prior Foreign Application(s) Priority Claimed (Number) (Country) (Day/Month/Year Filed) Yes No (Number) (Country) (Day/Month/Year Filed) Yes No I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application: 09/062,330 04/17/98 Pending	I here	eby state that ling the claims	I have reviewed , as amended by a	and understand the conte	nts of the a	bove-identif	ied specification,
I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed: Prior Foreign Application(s) Priority Claimed (Number) (Country) (Day/Month/Year Filed) Yes No (Number) (Country) (Day/Month/Year Filed) Yes No I hereby claim the benefit under Title 35, United States Code, §120 of any United States application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application: 09/062,330 04/17/98 Pending	I acknowledge the duty to disclose to the Patent Office all information known to me to be material to						
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	listed disclo Title inform between	d below and, in osed in the price 35, United Somation known to be the filing d	nsofar as the sulior United States tates Code, §112 me to be material ate of the prior	bject matter of each of the application in the manne . I acknowledge the duty the court is to patentability as defi	he claims of r provided by to disclose t ned in 37 C.F	this applica the first p o the Patent .R. 1.56 whi	tion is not paragraph of Office all ch occurred
(Annication Social No.) (Filing Date) (Status)		09/062					

09/062,330	04/17/98	<u>Pending</u>		
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)		
09/157,748	09/21/98	Pending		
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)		



hereby appoint the following attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Harold C. Hohbach, Reg. No. 17,757; Aldo J. Test, Reg. No. 18,048; Thomas O. Herbert, Reg. No. 18,612; Donald N. MacIntosh, Reg. No. 20,316; Jerry G. Wright, Reg. No. 20,165; Edward S. Wright, Reg. No. 24,903; David J. Brezner, Reg. No. 24,774; Richard E. Backus, Reg. No. 22,701; James A. Sheridan, Reg. No. 25,435; Robert B. Chickering, Reg. No. 24,286; Richard F. Trecartin, Reg. No. 31,801; Steven F. Caserza, Reg. No. 29,780; Laura L. Kulhanjian, Reg. No. 33,257; Michael A. Kaufman, Reg. No. 32,998; Janet E. Muller, Reg. No. 35,294; Edward N. Bachand, Reg. No. 37,085; R. Michael Ananian, Reg. No. 35,050; Stephen M. Knauer, Reg. No. 38,208; David C. Ashby, Reg. No. 36,432; Julian Caplan, 14,785; Robin M. Silva, Reg. No. 38,304; provided that if any one of said attorneys ceases being affiliated with the law firm of Flehr Hohbach Test Albritton & Herbert LLP as partner, employee or of counsel, such attorney's appointment as attorney and all powers derived therefrom shall terminate on the date such attorney ceases being so affiliated.

Direct all telephone calls to <u>ROBIN M. SILVA</u> 415-781-1989.

Address all correspondence to:

FLEHR HOHBACH TEST
ALBRITTON & HERBERT LLP
Suite 3400, Four Embarcadero Center
San Francisco, California 94111-4187

File No. A-68104/DJB/RMS

Full name of sole or

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, §1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

first inventor:	Joseph Fisher	
Inventor's signature:	Joseph Frol	x
Date:	Tuly 16, 1999	×
Residence:	BELMONT, CALIFORNIA	
Citizenship:	U.S.A.	
Post Office Address:	177 Dale Avenue, San Carlos, California 94070	
Full name of second joir inventor, if any:	James Lorens	
Inventor's signature:	James osens	X
Date:	/ Guly 22, 1999	x
Residence:	MENLO PARK, CALIFORNIA	
Citizenship:	U.S.A.	
Post Office Address:	2010 Avy Avenue, Menlo Park, California 94025	

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Full name of third joint	
inventor, if any:	Donald Payan
Inventor's signature:	Donald & (Ga)
Date:	<u> </u>
Residence:	HILLSBOROUGH, CALIFORNIA
Citizenship:	U.S.A.
Post Office Address:	24 Windsor Drive, Hillsborough California 94010
Full name of fourth join	nt
inventor, if any:	Alexander Rossi
Inventor's signature:	11/13/100
Date:	1/21/99
Residence:	SAN FRANCISCO, CALIFORNIA
Citizenship:	U.S.A.
Post Office Address:	2177 48th Avenue, San Francisco, California 94116

Applicant or Patentee: <u>FISHER</u> et al. Attorney's Docket No.A-65104/DJB/RMS Serial or Patent No.: 09/293.670
Filed or Issued: April 16, 1999
For: MULTIPARAMETER FACS ASSAYS TO DETECT ALTERATIONS IN CELLULAR PARAMETERS AND TO SCREEN
SMALL MOLECULE LIBRARIES
VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) and 1.27(c)) - SMALL BUSINESS CONCERN AUG 19 19 1999 6
I hereby declare that I am [] the owner of the small business concern identified below: [X] an official of the small business concern empowered to act on behalf of identified below:
NAME OF SMALL BUSINESS CONCERN: RIGEL, INC.
ADDRESS OF SMALL BUSINESS CONCERN: 240 East Grand Avenue, South San Francisco, CA 94080 I hereby declare that the above identified small business concern qualifies as a small business concern as defined in 13 CFR 121.12, and reproduced in 37 CFR 1.9(d), for purposes of paying reduced fees to the United States Patent and Trademark Office, United States Code, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temperary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both.
I hereby declare that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention entitled, MULTIPARAMETER FACS ASSAYS TO DETECT ALTERATIONS IN CELLULAR PARAMETERS AND TO SCREEN SMALL MOLECULE LIBRARIES by inventor(s) FISHER, et al., described in [] the specification filed herewith [X] application serial no. 09/293,670, filedApril 16, 1999, issued, issued,
If the rights held by the above identified small business concern are not exclusive, each individual, concern or organization having rights in the invention is listed below* and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d), or a nonprofit organization under 37 CFR 1.9(e). *NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27)
NAME:ADDRESS:
[] INDIVIDUAL [] SMALL BUSINESS CONCERN [] NONPROFIT ORGANIZATION
I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b)).
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.
NAME OF PERSON SIGNING DONALD G. TRYAN, MD. TITLE IN ORGANIZATION EXECUTIVE VICE TRESIDENT & CHIEF SCIENTIFIC OFFICER ADDRESS OF PERSON SIGNING 240 East Grand Avenue
SIGNATURE 619705 DATE 7/2/99

(Not Accompanying Application)

To the Commissioner of Patents and Trademarks:



The undersigned assignee of the entire interest in application for letters patent entitled: MULTIPARAMETER FACS ASSAYS TO DETECT ALTERATIONS IN CELLULAR PARAMETERS AND TO SCREEN SMALL MOLECULE LIBRARIES

and having the named inventors:

Serial No. <u>09/293,670</u> filed on or about the <u>16th</u> day of <u>April</u>, 19<u>99</u>,

hereby appoints the following attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith; said appointment to be to the exclusion of the inventor(s) and his (their) attorney(s) in accordance with the provisions of 37 C.F.R. 1.31: Harold C. Hohbach, Reg. No. 17,757; Aldo J. Test, Reg. No. 18,048; Thomas O. Herbert, Reg. No. 18,612; Donald N. MacIntosh, Reg. No. 20,316; Jerry G. Wright, Reg. No. 20,165; Edward S. Wright, Reg. No. 24,903; David J. Brezner, Reg. No. 24,774; Richard E. Backus, Reg. No. 22,701; James A. Sheridan, Reg. No. 25,435; Robert B. Chickering, Reg. -No-24,286, Gary-S.-Williams, Reg. No. 31,066, Richard F. Trecartin, Reg. No. 31,801, C. Michael Zimmerman, Reg. No. 20,451; Steven F. Caserza, Reg. No. 29,780; William S. Galliani, Reg. No. 33,885; Laura L. Kulhanjian, Reg. No. 33,257; Julian Caplan, Reg. No. 14,785; Robin M. Silva, Reg. No. 38,304

provided that if any one of said attorneys ceases being affiliated with the law firm of Flehr, Hohbach, Test, Albritton & Herbert as partner, employee or of counsel, such attorney's appointment as attorney and all powers derived therefrom shall terminate on the date such attorney ceases being so affiliated.

In accordance with 37 CFR 3.73 the assignee hereby certifies that the evidentiary documents with respect to its ownership have been reviewed and that, to the best of assignee's knowledge and belief, title is in the assignee seeking to take this action.

Direct all telephone calls to Robin M. Silva at (415) 781-1989.

Address all correspondence to:

FLEHR, HOHBACH, TEST, ALBRITTON & HERBERT Suite 3400, Four Embarcadero Center San Francisco, California 94111

Assignee:	Rigel, Inc.	
,		
By:	Brian C. Cunningham	
		,
Signature:		X
Title:	Sr. VP, COO and CFO	<u>x</u>
Address:	240 East Grand Avenue	
	South San Francisco, CA 94080	
		Form #1.09

Date: File No. A-68104/DJB/RMS

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